Practitioner's Docket No.: 796\_003 DIV1

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Toshikazu HIROTA and Takao OHNISHI

Filed: Concurrently Herewith

For:

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LIQUID DROPLET EJECTION APPARATUS AND LIQUID DROPLET

**EJECTING METHOD** 

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 5, 2004 under "EXPRESS MAIL" mailing label number EV 406992438 US.

Elizabeth A. VanAntwerp

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. These references were cited during prosecution of parent application U.S. Ser. No. 09/884,457, and copies of each of the references can be found in the PTO file for-the parent application.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these listed references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

February 5, 2004

Date

Respectfully submitted,

Stephen P. Byrr Reg. No. 32,970

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Form PTO-1	449			Complete if Known		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor	Toshikazu HIROTA			
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	(use as many sh	haats as nacasso	rmı)	Examiner Name	Christopher S. Kim	
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Sheet	1	of	1	Attorney Docket No.	796 003 DIV1	

#### **U.S. PATENT DOCUMENTS**

	O.S. TITLETT DO CONTENT						
Exam. Initial		Document Number	Date	Name	Class	Sub Class	Filing Date
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	AB	4,907,748	03-13-1990	Gardner et al.			
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	AF	6.347.441	02-19-2002	Yun et al.			

# U.S. COPENDING APPLICATIONS

Exam. Initial	Application Number	Our Docket No.	Filing Date	Inventor Name	Class	Sub Class

## **FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
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AL	1 093 837 A1	April 25, 2001	EP				

### **OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	Date Considered:	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.